

U.S. Application No.
Unknown

International Application No.
PCT/JP00/04837

1003 Rec'd PCT/PTO 17 JAN 2002
10/091818 Attorney Docket No.
SAEG100.001APC

Date: January 16, 2002

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**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

International Application No.: PCT/JP00/04837
International Filing Date: July 19, 2000
Priority Date Claimed: July 21, 1999
Title of Invention: NOVEL MINIATURE INVERTED-REPEAT TRANSPOSABLE ELEMENTS
(MITES)-LIKE ELEMENT AND TRANSCRIPTIONAL ACTIVATION
ELEMENT
Applicant(s) for DO/EO/US: Yoshihiro OZEKI; Mikiko OYANAGI; Takashi FUKUDA; Takatoshi KODA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. () This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3. (X) This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
4. (X) A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a) () is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) (X) has been transmitted by the International Bureau.
 - c) (X) a copy of Form PCT/1B/308 is enclosed.
 - d) () is not required, as the application was filed in the United States Receiving Office (RO/US).
6. (X) A translation of the International Application into English (35 USC 371(c)(2)) with signed verification.
7. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) () are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () have been transmitted by the International Bureau.
 - c) () have not been made; however, the time limit for making such amendments has NOT expired.
 - d) (X) have not been made and will not be made.
8. () A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. () An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
10. (X) A copy of the International Preliminary Examination Report with any annexes thereto, such as any amendments made under PCT Article 34.

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11. ☐ A translation of the annexes, such as any amendments made under PCT Article 34, to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).
12. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
13. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14. ☒ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or address letter.
17. ☒ International Application as published (first page only).
18. ☐ The present application qualifies for small entity status under 37 C.F.R. § 1.27.
19. ☒ A return prepaid postcard.
20. ☒ The following fees are submitted:

				FEES
BASIC FEE				\$890
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	20 - 20 =	0 ×	\$18	\$0
Independent Claims	6 - 3 =	3 ×	\$84	\$252
Multiple dependent claims(s) (if applicable)			\$280	\$0
TOTAL OF ABOVE CALCULATIONS				\$1,142
Reduction by 1/2 for filing by small entity (if applicable). Verified Small Entity \$ statement must also be filed. (NOTE 37 CFR 1.9, 1.27, 1.28)				
TOTAL NATIONAL FEE				\$1,142
TOTAL FEES ENCLOSED				\$1,142
amount to be refunded:				\$
amount to be charged:				\$

21. ☒ The fee for later submission of the signed oath or declaration set forth in 37 CFR 1.492(e) will be paid upon submission of the declaration.
22. ☒ A check in the amount of \$1,142 to cover the above fees is enclosed.

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23. ☐ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.
24. ☒ Thirteen (13) pages of formal drawings.
25. ☒ Paper copy of sequence listing in 4 pages.
26. ☒ Computer readable disk of sequence listing.
27. ☒ The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Che S. Chereskin

Che Swyden Chereskin, Ph.D.
Reg. No. 41,466
Customer No. 20,995

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Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SAEG100.001APC

Applicant(s) : Yoshihiro OZEKI; Mikiko OYANAGI; Takashi FUKUDA; Takatoshi KODA

For : NOVEL MINIATURE INVERTED-REPEAT TRANSPOSABLE ELEMENTS (MITES)-LIKE ELEMENT AND TRANSCRIPTIONAL ACTIVATION ELEMENT

Attorney : Che Swyden Chereskin, Ph.D.

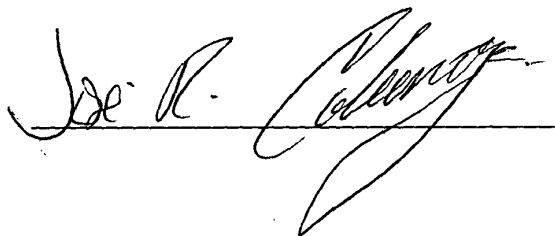
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Date of Deposit : January 17, 2002

I hereby certify that the accompanying

Transmittal; Copy of International Application in 84 pages; Verification of English Translation of the Application; Preliminary Amendment in 6 pages; Thirteen (13) sheets of formal drawings; Copy of first page of International Published Application; Paper copy of sequence listing in 4 pages; Computer readable disk of sequence listing; Copy of Form PCT/IB/308; Copy of IPE Report in 8 pages; Copy of International Search Report in 5 pages; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



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